United States Department of Energy

Secretary's Achievement Award

Presented to

The Office of Environmental Management's K-33 Gaseous Diffusion Process Building Project

Using state-of-the-art technology and an impressive project team, the demolition of the K-33 building was completed 5 months early and nearly \$8 million under budget. Constructed in 1954 to conduct uranium enrichment operations, this two-story facility had a footprint of over 32 acres and was one of the largest buildings in the world. The project team efficiently completed the safe removal of over 640,000 square feet of asbestos siding and disposal of nearly 164,000 tons of debris in a safe manner while incurring zero environmental or disposal violations or rejections. The project team employed numerous innovative technologies and methods, to include a powered scaffolding system, catch basin hexavalent chromium treatment systems, and use of the largest demolition equipment ever employed at the Oak Ridge Complex. The project team is to be commended for a job well done!

Daniel B. Poneman Acting Secretary of Energy May 2013